

Please type a plus sign (+) inside this box

+

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: B377-030-PAT

First Inventor: Barker, Joel

Title: METHOD OF EXPLORING (ARC)

Express Mail Label No. ER953128595US

APPLICATION ELEMENTS

See MPEP chap. 600 concerning utility patent application contents

Assistant Commissioner for Patents

ADDRESS TO: Box Patent Application
Washington, DC 20231

- | | |
|---|---|
| <p>1. <u> </u> Fee Transmittal Form (e.g. PTO/SB/17)</p> <p>2. <u> </u> Applicant claims small entity status.
See 37 CFR 1.27</p> <p>3. <u> </u> <u>X</u> Specification [Total Pages <u>44</u>]</p> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix <p>- Background of the Invention</p> <ul style="list-style-type: none"> - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure <p>4. <u> </u> <u>X</u> Drawing(s) (35 USC 113) [Total Sheets <u>29</u>]</p> <p>5. <u> </u> Oath or Declaration [Total Pages <u> </u>]</p> <ul style="list-style-type: none"> a. <u> </u> <u>X</u> Newly executed (original or copy) b. <u> </u> Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed) i. <u> </u> <u> </u> <u>DELETION OF INVENTOR(S)</u>
Signed statement attached deleting inventor(s)
named in the prior application, see
37 CFR 1.63(d)(2) and 1.33(b) <p>6. Application Data Sheet. See 37 CFR 1.76</p> | <p>7. <u> </u> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)</p> <ul style="list-style-type: none"> a. <u> </u> Computer Readable Form (CFR) b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <u> </u> CD-ROM or CD-R (2 copies); or ii. <u> </u> Paper c. <u> </u> Statements verifying identity of above copies |
|---|---|

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-In-Part (CIP) of prior application No.: /

Prior application information: _____ Examiner: _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Name	Angenehm Law Firm, Ltd.				
Address	P.O. Box 48755				
City	Coon Rapids	State	Minnesota	Zip Code	55448-0755
Country	USA	Telephone	(763) 560-0294	Fax	(763) 560-0341

Typed or Printed Name N. Paul Friederichs

Registration No. (Atty/Agent) # 36,515

SIGNATURE

Dated: March 12, 2004

21861 U.S. PTO
031204

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Joel Barker
For : METHOD OF EXPLORING (ARC)
Docket No. : B377-030-PAT

FEE CALCULATION SHEET

Commissioner of Patents and Trademarks
U.S. Patent and Trademark Office
Washington D. C. 20231

Sir:

The fees due for filing in the patent application of:

Inventor : Joel Barker
Title : METHOD OF EXPLORING (ARC)

Are calculated as following:

X Reduced fees are applicable based on the enclosed Verified Statement claim
Small Entity status to which no change in status has occurred.

	(Col. 1)	(Col. 2)	Small Entity	Large Entity
FOR:	NO. FILED	NO. EXTRA	RATE FEE	OR RATE FEE
BASIC FEE			\$385.00 =	\$385.00 \$770 = \$
TOTAL CLAIMS	Total # of Claims - 20	0 Extra Claims	x 9 =	\$_0_ x 18 = \$
INDEP CLAIMS	# of Ind. Claims - 3	0 Extra Claims	x 43 =	\$_0_ x 86 = \$
0 Multiple Dependant Claim(s) Presented			+ 145 =	\$_0_ + 290 = \$
If the difference in Col. 1 is less than zero, ENTER "0" in Col. 2			TOTAL	\$_385.00_ TOTAL \$

x A check in the amount of \$385.00 to cover the filing fee will follow.

Authority is hereby granted to charge any shortage in fees or deposit any overpayment to USPTO Deposit Account No. 501143.

Respectfully submitted,


By: N. Paul Friederichs
 N. Paul Friederichs Reg. No. 36,515
 Angenehm Law Firm, Ltd.
 P.O. Box 48755
 Coon Rapids, MN 55448
 Telephone: (763) 560-0517
 Fax: (763) 560-0341

The PTO did not receive the following listed item(s) the check

CERTIFICATE OF EXPRESS MAILING

I, the undersigned, hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450 on this 12th day of March, 2004.

1. Patent Appl. Transmittal (1 Pg)
2. Fee Calc. Sheet (2 Pg)
3. Patent Appl. (44 pg.)
4. Figures (Fig 1-40, 29 pg.)
5. Return Postcard
6. Certificate of Mailing



Jill A. Friederichs

March 12, 2004
Date

ER953128595US
Express mail label no.

Applicant: Joel Barker
Title: METHOD OF EXPLORING (ARC)
Serial No.:
Date Filed:
Our file No.: B377-030-PAT